

Please type a plus sign (+) inside this box → +



HDP/SB/21 based on PTO/SB/21 (08-00)

AF  
JFW

# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

|                        |                         |
|------------------------|-------------------------|
| Application Number     | 09/837,387              |
| Filing Date            | April 19, 2001          |
| Inventor(s)            | Juan G. GONZALEZ et al. |
| Group Art Unit         | 2611                    |
| Examiner Name          | Kevin Kim               |
| Attorney Docket Number | 29250-000495/US         |

## ENCLOSURES (check all that apply)

☐ Fee Transmittal Form

☐ Fee Attached

☒ Amendment

☒ After Final

☐ Affidavits/declaration(s)

☐ Extension of Time Request

☐ Express Abandonment Request

☐ Information Disclosure Statement

☐ Certified Copy of Priority Document(s)

☐ Response to Missing Parts/Incomplete Application

☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

☐ Assignment Papers (for an Application)

☐ Letter to the Official Draftsperson and \_\_\_\_\_ Sheets of Formal Drawing(s)

☐ Licensing-related Papers

☐ Petition

☐ Petition to Convert to a Provisional Application

☐ Power of Attorney, Revocation Change of Correspondence Address

☐ Terminal Disclaimer

☐ Request for Refund

☐ CD, Number of CD(s) \_\_\_\_\_

☐ After Allowance Communication to Group

☐ LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)

☐ Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)

☐ Proprietary Information

☐ Status Letter

☐ Other Enclosure(s) (please identify below):

Remarks

**MAIL STOP AF**

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name

Harness, Dickey & Pierce, P.L.C.

Attorney Name  
Gary D. Yacura

Reg. No.  
35,416

Signature

Date

July 18, 2006



PATENT  
29250-000495/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Juan G. GONZALEZ et al. CONF. NO.: 7292  
SERIAL NO.: 09/837,387 GROUP: 2611  
FILED: April 19, 2001 EXAMINER: Kevin Kim  
FOR: METHOD AND APPARATUS FOR MAKING A CHANNEL  
ESTIMATE

**AMENDMENT AFTER FINAL**

Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314  
**Mail Stop AF**

July 18, 2006

Dear Sir:

Responsive to the final Official Action dated May 22, 2006, the following amendments and remarks are respectfully submitted in connection with the above-referenced application.

**Amendments to the claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.

|                    | Claims remaining<br>after Amendment |   | Highest number<br>previously paid for |   | Present<br>extra |
|--------------------|-------------------------------------|---|---------------------------------------|---|------------------|
| <b>Total</b>       | 10                                  | - | 13                                    | = | 0                |
| <b>Independent</b> | 3                                   | - | 3                                     | = | 0                |